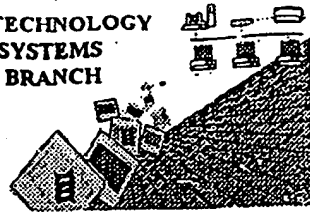




BIOTECHNOLOGY  
SYSTEMS  
BRANCH



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 10/626,315  
Source: IFWP  
Date Processed by STIC: 12/30/03

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION AND PATENT IN SOFTWARE QUESTIONS, PLEASE CONTACT  
MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

Effective 12/13/03: TELEPHONE: 571-272-2510; FAX: 571-273-0221

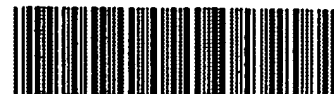
TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER  
VERSION 4.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND  
TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<http://www.uspto.gov/efc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
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Revised 10/08/03



IFWO

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/626,315

DATE: 12/30/2003

TIME: 11:28:12

Input Set : A:\ebo.txt

Output Set: N:\CRF4\12302003\J626315.raw

Does Not Comply  
Corrected Diskette Needed

8 <110> APPLICANT: Walter Reed Army Institute of Research  
9 Kenneth H. Eckels  
10 Joseph R. Putnak  
11 Doria R. Dubois  
12 Bruce L. Innis  
13 Charles H. Hoke  
14 Wellington Sun  
15 Niranjan Kanasa-thasan  
17 <120> TITLE OF INVENTION: Live-Attenuated Multivalent Dengue Vaccine  
19 <130> FILE REFERENCE: Army156A  
21 <140> CURRENT APPLICATION NUMBER: 10/626,315  
23 <141> CURRENT FILING DATE: 2003-07-24  
25 <150> PRIOR APPLICATION NUMBER: US 09/535,117, US 60/126,313, US 60/181,724  
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31 <170> SOFTWARE: Microsoft Word, Office 97  
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35 <211> LENGTH: 22  
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39 granzyme B designed for polymerase chain reaction  
40 <400> SEQUENCE: 1  
41 agccgaccca gcagtttatc cc 22  
44 <210> SEQ ID NO: 2  
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48 <223> OTHER INFORMATION: primer corresponding to region of exon of human  
49 granzyme B designed for polymerase chain reaction  
50 <400> SEQUENCE: 2  
51 ctctcgtccg cttggccttt ct 22

*These go on separate lines*  
e.g.  
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<151> 1999-03-26  
<150> 60/181,724  
<151> 2000-02-11  
*insert <220> whenever <221>, <222>, or <223> is shown*

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/626,315

DATE: 12/30/2003

TIME: 11:28:13

Input Set : A:\ebo.txt

Output Set: N:\CRF4\12302003\J626315.raw

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L:38 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:1  
L:48 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:2